



Docket No.: 070702006700

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Xing SU et al.

Application No.: 10/670,701

pplication ivo.: 10/0/0,/01

Filed: September 24, 2003

For: PROGRAMMABLE MOLECULAR

BARCODES

Confirmation No.: 8780

Art Unit: 1637

Examiner: J. Fredman

AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the non-final Office Action dated July 6, 2006, please amend this application as follows.

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 6 of this paper.